

2. Specifications

2-1. Compact cassette type

Model name				AUXB004GLEH	AUXB007GLEH	AUXB009GLEH
Power supply				230 V ~ 50 Hz		
Available voltage range				198—264 V		
Capacity	Cooling	kW		1.1	2.2	2.8
		Btu/h		3,800	7,500	9,600
	Heating	kW		1.3	2.8	3.2
		Btu/h		4,400	9,600	10,900
Input power				W		23
Fan	Airflow rate	HIGH	m ³ /h (l/s)	530/530* ¹ (147/147)	540 (150)	550 (153)
		MED—HIGH		490/480* ¹ (136/133)	500 (139)	520 (144)
		MED		450/430* ¹ (125/119)	460 (128)	480 (133)
		MED—LOW		420/380* ¹ (117/106)	420 (117)	440 (122)
		LOW		390/340* ¹ (108/94)	390 (108)	400 (111)
		QUIET		350/300* ¹ (97/83)	350 (97)	
	Type × Q'ty	Turbo × 1				
Motor output				W		
Sound pressure level* ²		HIGH	dB (A)	34/34* ¹	34	35
		MED—HIGH		32/31* ¹	32	33
		MED		30/29* ¹	30	31
		MED—LOW		28/26* ¹	28	29
		LOW		27/24* ¹	27	
		QUIET		25/21* ¹	25	
Heat exchanger type	Dimensions (H × W × D)		mm	210 × 1,310 × 13.3		
	Length			210 × 1,250 × 13.3		
	Fin pitch		1,280			
	Rows × Stages		1.2			
	Face area		2 × 10			
	Pipe type (Material)		m ²			
	Pipe type (Material)		Grooved H-pin (Copper)			
	Fin		Type (Material)	Slit (Aluminum)		
		Surface treatment	Hydrophilic coating			
Air filter	Net material		PP honeycomb			
Enclosure	Material		Galvanized sheet iron			
	Color		—			
Dimensions (H × W × D)	Net	Main body	mm	245 × 570 × 570		
	Gross			265 × 730 × 625		
Weight	Net	kg	14.5	15		
	Gross		18			
Connection pipe diameter	Liquid (Flare)	mm (in)	Ø 6.35 (Ø 1/4)			
	Gas (Flare)		Ø 9.52 (Ø 3/8)			
	Drain hose	VP25 I.D.: Ø 25 (1); O.D.: Ø 32 (1-1/4)				
Cassette grille (Grid type: Option)	Model name		UTG-UF*E-W			
	Color		White Approximate color of Munsell 9PB 9.1/0.2			
	Dimensions (H × W × D)	Net	mm	50 × 620 × 620		
		Gross		120 × 765 × 755		
	Weight	Net	kg	2.3		
Gross		4.5				
Cassette grille (Standard type: Option)	Model name		UTG-UF*C-W			
	Color		White Approximate color of Munsell N9.25/			
	Dimensions (H × W × D)	Net	mm	50 × 700 × 700		
		Gross		120 × 765 × 755		
	Weight	Net	kg	2.6		
Gross		4.5				

NOTES:

- Specifications are based on the following conditions:
 - Cooling: Indoor temperature of 27 °CDB/19 °CWB, and outdoor temperature of 35 °CDB/24 °CWB.
 - Heating: Indoor temperature of 20 °CDB/15 °CWB, and outdoor temperature of 7 °CDB/6 °CWB.
 - Pipe length: 7.5 m, Height difference: 0 m. (Between outdoor unit and indoor unit.)
- Protective function might work when using it outside the operation range.
- *1: This value is "Cooling operation/Heating operation".
- *2: Sound pressure level:
 - Measured values in manufacturer's anechoic chamber.
 - Because of the surrounding sound environment, the sound levels measured in actual installation conditions might be higher than the specified values here.